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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/607,612	06/27/2003	Helene Del Puppo	LAM2P413	8025	
75	590 04/12/2005		EXAMINER		
Michael L. Gencarella, Esq.			TRAN, BINH X		
Martine & Peni	lla, LLP.		[·		
Suite 170			ART UNIT	PAPER NUMBER	
710 Lakeway Drive			1765	***	
Sunnyvale, CA	94085		DATE MAILED: 04/12/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

			A	[V
	Application No.	Applicant(s)		
	10/607,612	PUPPO ET AL.		
Office Action Summary	Examiner	Art Unit		
	Binh X Tran	1765		
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	vith the correspondence address	••	
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, and If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by so Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thi eriod will apply and will expire SIX (6) MOS statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communic BANDONED (35 U.S.C. § 133).	ation.	
status				
1) Responsive to communication(s) filed on 2	27 June 2003.			
	This action is non-final.			
3) Since this application is in condition for all	owance except for formal mat	ters, prosecution as to the merit	s is	
closed in accordance with the practice und	der <i>Ex parte Quayle</i> , 1935 C.I	D. 11, 453 O.G. 213.		
isposition of Claims				
4) Claim(s) 1-28 is/are pending in the applica				
4a) Of the above claim(s) is/are with	idrawn from consideration.			
5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.				
7) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.				
8)⊠ Claim(s) <u>1-28</u> are subject to restriction and	d/or election requirement.			
application Papers	•			
9)☐ The specification is objected to by the Exar	miner			
10) The drawing(s) filed on is/are: a)		by the Examiner		
Applicant may not request that any objection to				
Replacement drawing sheet(s) including the co		` '	21(d).	
11) The oath or declaration is objected to by th				
riority under 35 U.S.C. § 119				
12) ☐ Acknowledgment is made of a claim for for a) ☐ All b) ☐ Some * c) ☐ None of:		§ 119(a)-(d) or (f).		
1. Certified copies of the priority docum				
2. Certified copies of the priority docum				
3. Copies of the certified copies of the		received in this National Stage		
application from the International Bu * See the attached detailed Office action for a	` ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	traceived		
* See the attached detailed Office action for a	i iisi oi iiie ceriilied copies noi	i ieceiveu.		
ttachment(s)				
Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)		
Notice of Draftsperson's Patent Drawing Review (PTO-948	Paper No	(s)/Mail Date Informal Patent Application (PTO-152)		
Information Disclosure Statement(s) (PTO-1449 or PTO/SE				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-14, 19-28, drawn to process, classified in class 438, subclass
 619.
 - II. Claims 15-18, drawn to apparatus, classified in class 156, subclass 345.1.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practiced by another materially different apparatus such as using an apparatus without having a controller configured to detect passivation starved condition during an etching operation.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Binh X Tran whose telephone number is (571) 272-1469. The examiner can normally be reached on Monday-Thursday and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine Norton can be reached on (571) 272-1465. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BinhTran

Binh X. Tran